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# PIPER RUDNICK LLP

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FACSIMILE: 202-223-2085

DOCKET NO.: 9511-087-27

ASSISTANT COMMISSIONER FOR PATENTS

PO BOX 1450%

**ALEXANDRIA, VA 22313-1450** 

Re:

Serial No.:

10/043,322

Applicant(s):

Riichiro ABE, et al.

Filing Date:

JANUARY 14, 2002

For:

METHODS AND COMPOSITIONS FOR MODULATING REGULATION OF THE

CYTOTOXIC LYMPHOCYTE RESPONSE

BY MACROPHAGE MIGRATION

Group Art Unit:

1642

Examiner:

Christopher H. YAEN

SIR:

Attached hereto for filing are the following papers:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97 INTERNATIONAL (PCT) SEARCH REPORT FORM PTO-1449

CITED DOCUMENTS (2)

Our check in the amount of \$\\_0.00\\_\ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

V

Steven B. Kelber Attorney of Record

Registration No.: 30,073

John K. Pike, Ph.D.

Registration No.: 41,253

Docket No.: 9511-087-27

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 1642

EXAMINER: Christopher H. YAEN

IN RE APPLICATION: Riichiro ABE, et al

SERIAL NUMBER: 10/043,322

FILED: JANUARY 14, 2002

FOR: METHODS AND COMPOSITIONS FOR MODULATING REGULATION OF THE CYTOTOXIC LYMPHOCYTE

RESPONSE BY MACROPHAGE MIGRATION INHIBITORY FACTOR

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents PO BOX 1450 ALEXANDRIA, VA 22313-1450

Sir

Applicant(s) wish(es) to disclose the following information.

### REFERENCES

Applicant(s) wish(es) to make of record the documents cited in the accompanying Search Report issued in the corresponding international (PCT) application and listed on the attached Form PTO-1449. Copies of the listed documents are attached, where required, as are either statements of relevancy or any readily available full or partial English translations of any non-English-language documents. The remaining documents from the Search Report are already of record.

# **RELATED CASES**

Attached is a list of Applicant's(s') pending applications and issued patents which may be related to the present application. Copies of the documents, where required, are attached along with Form PTO-1449.

### **CERTIFICATION**

The undersigned certifies that

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application for the first time (to the knowledge of the undersigned, having made reasonable inquiry) not more than three months prior to the filing of this statement.
- no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

### **BASIS FOR CONSIDERATION**

This Information Disclosure Statement is filed:

- without fee and within three months of the filing date of the application.
- □ without fee and within three months of the date of entry of the U.S. national stage.
- without fee and before the mailing date of a first Office Action on the merits (to the knowledge of the undersigned).
- without fee and with the appropriate certification above.
- □ without fee and with a new CPA application.
- □ without fee and with a Request for Continued Examination.

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. <u>50-1442</u>.

Respectfully submitted,

PIPER RUDNICK LLP

Steven B. Kelber (30,073) Attorney of Record

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U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
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	_	OTHER RE	FERENCES	(Including Author, Title, Date, Pert	inent Pages, E	Etc.)			
	AO	ABE et al. Regulation of the CTL Response by Macrophage Migration Inhibitory Factor. J. of Immunology. January 2001, Vol. 166, pages 747-753.							
	AP	LUE et al. Macrophage Migration Inhibitory Factor (MIF): Mechanisms of Action and Role in Disease. Microbes and Infection, 2002, Vol. 4, pages 449-460.							
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*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									